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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/694,297	10/24/2000	James M. Zombek	003636.0092	1662
Manelli Denison & Selter PLLC Attention: William H. Bollman 2000 M Street, N.W. Suite 700 Washington, DC 20036			EXAMINER	
			BATES, KEVIN T	
			ART UNIT	PAPER NUMBER
			2456	
			MAIL DATE	DELIVERY MODE
			10/20/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/694,297	ZOMBEK ET AL.	
Examiner	Art Unit	
KEVIN BATES	2456	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
THE REPLY FILED 11 October 2011 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:	
 a)	J
TWO MONTHS OF THE FINAL REJECTION. See MPÉP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS	
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);	
 (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. 	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s):	
 Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 	
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-23.	
Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).	
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).	
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER	
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See continuation sheet.	
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)13. Other:	
/KEVIN BATES/ Primary Examiner, Art Unit 2456	

Continuation Sheet (PTO-303)

Application No.

The 35 USC §101 rejection of claims 1-12 is hereby withdrawn in light of the applicants amendments.

The applicant appears to be arguing the references separately and does not argue the combination. The applicant argues that Ramsubramani does not teach an indirect message router that routes messages to external servers. Ramsumbramani is not relied upon in the rejection for that teaching. The applicant argues that Barzegar does not teach the particular routing functionality that is required by the claim language. Barzegar is not being relied upon for that particular teaching. The applicant argues that Sassamoto does not teach a routing table that performs the particular routing functionality as claimed. The rejection does not rely upon Sassamoto for that teaching. The applicant needs to address the combination of the 103 rather than showing the deficienties in each of the references.

Ramasubramani teaches a system for using an indirect router to route messages. The rejection uses a suggestion from Ramasubramani to sugguest and improve the system to additionally route messages to external servers. There is a suggestion in Barzegar that a protocol gateway be used to establish and authenticate the communications. There is a suggestion in Sasamoto that teaches using TCP/IP connections is an acceptable and desirable method to handle communications between gateways and routers. One of ordinary skill armed with those teachings available at the time would combine those teachings to improve Ramasubramani's system to allow the various advantages taught in the rejection.